

PATENT ATTORNEY DOCKET NO. 01997/518004

# COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled POROUS BIODEGRADABLE POLYMERIC MATERIALS FOR CELL TRANSPLANTATION, the specification of which was filed on February 10, 2004 as Application Serial No. 10/775,768.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
			Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status	7
			┛`
	1-		7
		_1	- 1

Serial Number	Filing Date	Status
09/669,760	September 28, 2000	Granted
08/052,387	April 23, 1993	Abandoned
08/012,270	February 1, 1993	Granted

Address all correspondence relating to this application to the address associated with customer number. 21559.

Address all telephone calls to: Kristina Bieker-Brady, Ph.D. at 617-428-0200.

Full Name (First, Middle, Last) Antonios G. MIKOS	Residence Address (City, State, Country) Houston, TX United States	Post Office Address (Street, City, State, Country) 2329 Wroxton Rd. Houston, TX 77005 United States	Country of Citizenship United States
Signature:	Am		10/29/08 Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Robert S. LANGER	Newton, MA United States	77 Lombard Street Newton, MA 02158 United States	United States
		, , , , , , , , , , , , , , , , , , , ,	
Signature:			Date:

Full Name (First, Middle, Last) Joseph P. VACANTI	Residence Address (City, State, Country) Winchester, MA United States	Post Office Address (Street, City, State, Country) 14 Woodside Road Winchester, MA 01890 United States	Country of Citizenship United States
·		:	
Signature:			Date:

Full Name (First, Middle, Last) Linda G, GRIFFITH	Residence Address (City, State, Country) Cambridge, MA United States	Post Office Address (Street, City, State, Country) 11b Antrim Street, Cambridge, MA 02139 United States	Country of Citizenship United States
Signature;			Date;

Full Name (First, Middle, Last) Georgios SARAKINOS	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
OLDI ŞIDƏ OX OX NINOS	Mazstricht The Netherlands	Keizer Karelplein 14 6211 TC Maastricht The Netherlands	Greece
Signature:			Date:



## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled POROUS BIODEGRADABLE POLYMERIC MATERIALS FOR CELL TRANSPLANTATION, the specification of which was filed on February 10, 2004 as Application Serial No. 10/775,768.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
			Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status	

Serial Number	Filing Date	Status
09/669,760	September 26, 2000	Granted
08/052,387	April 23, 1993	Abandoned
08/012,270	February 1, 1993	Granted

Address all correspondence relating to this application to the address associated with customer number 21559.

Address all telephone calls to: Kristina Bieker-Brady, Ph.D. at 617-428-0200.

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Antonios G. MIKOS	Houston, TX United States	4100 Greenbriar Drive, Apt. 345 Houston, TX 77098 United States	Greece
Signature:			Date:

Full Name (First, Middle, Last) Robert S. LANGER	Residence Address (City, State, Country) Newton, MA United States	Post Office Address (Street, City, State, Country) 77 Lombard Street Newton, MA 02158 United States	Country of Citizenship United States
Signature:	· · · · · · · · · · · · · · · · · · ·		Date:

Full Name (First, Middle, Last) Joseph P. VACANTI	Residence Address (City, State, Country) Winchester, MA United States	Post Office Address (Street, City, State, Country) 14 Woodside Road	Country of Citizenship United States
	Officed States	Winchester, MA 01890 United States	
	•	•	
Signature:			Date:

Full Name (First, Middle, Last) Linda G. GRIFFITH	Residence Address (City, State, Country) Cambridge, MA United States	Post Office Address (Street, City, State, Country) 110 Antrim Street, Cambridge, MA 02139 United States	Country of CitIzenship United States
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Georgios SARAKINOS	Maastricht The Netherlands	Keizer Karelplein 14 6211 TC Maastricht The Netherlands	Greece
Signature:			Date: 4 Sept, 2008



#### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled POROUS BIODEGRADABLE POLYMERIC MATERIALS FOR CELL TRANSPLANTATION, the specification of which was filed on February 10, 2004 as Application Serial No. 10/775,768.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
			Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status

Serial Number	Filing Date	Status
09/669,760	September 26, 2000	Granted
08/052,387	April 23, 1993	Abandoned
08/012,270	February 1, 1993	Granted

Address all correspondence relating to this application to the address associated with customer number 21559.

Address all telephone calls to: Kristina Bieker-Brady, Ph.D. at 617-428-0200.

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Antonios G. MIKOS	Houston, TX United States	4100 Greenbriar Drive, Apt. 345 Houston, TX 77098 United States	Greece
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Robert S. LANGER	Newton, MA United States	77 Lombard Street 98 Monhald Newton, MA 02458 02459 United States	Rigited States
Signature:	M'	2	Date: 8/28/0

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Joseph P. VACANTI	Winchester, MA United States	14 Woodside Road Winchester, MA 01890 United States	United States
Signature:	**************************************		Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Linda G. GRIFFITH	Cambridge, MA United States	110 Antrim Street, Cambridge, MA 02139 United States	United States
	i."		
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Georgios SARAKINOS	Maastricht The Netherlands	Keizer Karelplein 14 6211 TC Maastricht The Netherlands	Greece
Signature:		,	Date:



## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled POROUS BIODEGRADABLE POLYMERIC MATERIALS FOR CELL TRANSPLANTATION, the specification of which was filed on February 10, 2004 as Application Serial No. 10/775,768.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
			Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status

Serial Number	Filing Date	Status	-,
09/669,760	September 26, 2000	Granted	
08/052,387	April 23, 1993	Abandoned	
08/012,270	February 1, 1993	Granted	

Address all correspondence relating to this application to the address associated with customer number 21559.

Address all telephone calls to: Kristina Bleker-Brady, Ph.D. at 617-428-0200.

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Antonios G. MIKOS	Houston, TX United States	4100 Greenbriar Drive, Apt. 345 Houston, TX 77098 United States	Greece
Ci			
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Robert S. LANGER	Newton, MA United States	77 Lombard Street Newton, MA 02158 United States	United States
Signature:			
Signature;		· · · · · · · · · · · · · · · · · · ·	Date:

Full Name (First, Middle, Last) Joseph P. VACANTI	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
JOSEPH P. VACARTI	Winchester, MA United States	14 Woodside Road Winchester, MA 01890 United States	United States
Signature: Signature:	n P. He	=ti	101108 Date:

Page 2 of 3

Full Name (First, Middle, Last) Linda G. GRIFFITH	Residence Address (City, State, Country) Cambridge, MA United States	Post Office Address (Street, City, State, Country) 110 Antrim Street, Cambridge, MA 02139 United States	Country of Citizenship United States
Signature:			Date:

Full Name (First, Middle, Last) Georgios SARAKINOS	Residence Address (City, State, Country) Maastricht The Netherlands	Post Office Address (Street, City, State, Country) Keizer Karelplein 14 6211 TC Maastricht The Netherlands	Country of Citizenship Greece
Signature:			Date:



PATENT ATTORNEY DOCKET NO. 01997/518004

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled POROUS BIODEGRADABLE POLYMERIC MATERIALS FOR CELL TRANSPLANTATION, the specification of which was filed on February 10, 2004 as Application Serial No. 10/775,768.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
			Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an Inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status

Serial Number	Filing Date	Status
09/669,760	September 26, 2000	Granted
08/052,387	April 23, 1993	Abandoned
08/012,270	February 1, 1993	Granted

Address all correspondence relating to this application to the address associated with customer number 21559.

Address all telephone calls to: Kristina Bieker-Brady, Ph.D. at 617-428-0200.

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Antonios G. MIKOS	Houston, TX United States	4100 Greenbriar Drive, Apt. 345 Houston, TX 77098 United States	Greece
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Cltizenship
Robert S. LANGER	Newton, MA United States	77 Lombard Street Newton, MA 02158 United States	United States
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Joseph P. VACANTI	Winchester, MA United States	14 Woodside Road Winchester, MA 01890 United States	United States
Signature:			Date:

•	Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
	Linda G. GRIFFITH	Cambridge, MA United States	110 Antrim Street, Cambridge, MA 02139 /United States	United States
į	Signature:	1 0/30/08 Date:		

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Country of Citizenship
Georgios SARAKINOS	Maastricht The Netherlands	Keizer Karelplein 14 6211 TC Maastricht The Netherlands	Greece
Signature:	Date:		